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<input type="checkbox"/>	L2	ubiquitinat\$ and (hypoxia adj inducible adj factor or HIF-1a or HIF-1 alpha) and proline same hydroxylat\$	13
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☐ 1. Document ID: US 20040152655 A1

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L2: Entry 1 of 13

File: PGPB

Aug 5, 2004

PGPUB-DOCUMENT-NUMBER: 20040152655

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040152655 A1

TITLE: Antisense oligonucleotides that inhibit expression of HIF-1

PUBLICATION-DATE: August 5, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Yoon, Heejeong	Germantown	MD	US	
Mao, Lingjun	Hope	RI	US	
Lee, Young Bok	Rockville	MD	US	
Ahn, Chang-Ho	Potomac	MD	US	
Jiang, Xiaoming	Gaithersburg	MD	US	

US-CL-CURRENT: 514/44; 435/375, 435/6, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Draw Desc	Image
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☐ 2. Document ID: US 20040146964 A1

L2: Entry 2 of 13

File: PGPB

Jul 29, 2004

PGPUB-DOCUMENT-NUMBER: 20040146964

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040146964 A1

TITLE: Assays, methods and means

PUBLICATION-DATE: July 29, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Maxwell, Patrick Henry	Oxford		GB	
Pugh, Christopher William	Oxford		GB	
Ratcliffe, Peter John	Oxford		GB	
Schofield, Christopher Joseph	Oxford		GB	

US-CL-CURRENT: 435/25

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 3. Document ID: US 20040101858 A1

L2: Entry 3 of 13

File: PGPB

May 27, 2004

PGPUB-DOCUMENT-NUMBER: 20040101858

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040101858 A1

TITLE: Modulation of hypoxia-inducible factor 1 alpha expression

PUBLICATION-DATE: May 27, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ward, Donna T.	Murrieta	CA	US	
Dobie, Kenneth W.	Del Mar	CA	US	

US-CL-CURRENT: 435/6; 514/44, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 4. Document ID: US 20040087556 A1

L2: Entry 4 of 13

File: PGPB

May 6, 2004

PGPUB-DOCUMENT-NUMBER: 20040087556

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040087556 A1

TITLE: N-oxides and derivatives of melphalan for treating diseased states associated with hypoxia inducible factor

PUBLICATION-DATE: May 6, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kirkpatrick, Lynn	Tucson	AZ	US	
Powis, Garth	Tucson	AZ	US	
Welsh, Sarah J.	Tucson	AZ	US	

US-CL-CURRENT: 514/109; 514/567, 558/81, 562/440

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 5. Document ID: US 20040040052 A1

L2: Entry 5 of 13

File: PGPB

Feb 26, 2004

PGPUB-DOCUMENT-NUMBER: 20040040052
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040040052 A1

TITLE: Transgenic organism

PUBLICATION-DATE: February 26, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Radcliffe, Philippa	Oxford		GB	
Mitrophanous, Kyriacos	Oxford		GB	
Themis, Michael	London		GB	

US-CL-CURRENT: 800/21; 435/456

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 6. Document ID: US 20030203372 A1

L2: Entry 6 of 13

File: PGPB

Oct 30, 2003

PGPUB-DOCUMENT-NUMBER: 20030203372
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030203372 A1

TITLE: Analysis method

PUBLICATION-DATE: October 30, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ward, Neil Raymond	Oxford		GB	
Mundy, Christopher Robert	Oxford		GB	
Kan, On	Oxford		GB	
Harris, Robert Alan	Oxford		GB	
White, Jonathan	Oxford		GB	
Binley, Katie Mary	Oxford		GB	
Rayner, William Nigel	Oxford		GB	
Naylor, Stuart	Oxford		GB	
Kingsman, Susan Mary	Oxford		GB	
Krige, David	Oxford		GB	

US-CL-CURRENT: 435/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 7. Document ID: US 20030176317 A1

L2: Entry 7 of 13

File: PGPB

Sep 18, 2003

PGPUB-DOCUMENT-NUMBER: 20030176317

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030176317 A1

TITLE: Stabilization of hypoxia inducible factor (HIF) alpha

PUBLICATION-DATE: September 18, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Guenzler-Pukall, Volkmar	San Leandro	CA	US	
Neff, Thomas B.	Atherton	CA	US	
Wang, Qingjian	Davis	CA	US	
Arend, Michael P.	San Mateo	CA	US	
Flippin, Lee A.	Woodside	CA	US	
Melekhov, Alex	San Mateo	CA	US	

US-CL-CURRENT: 514/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 8. Document ID: US 20030150005 A1

L2: Entry 8 of 13

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030150005

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030150005 A1

TITLE: Transgenic animals expressing light-emitting fusion proteins and diagnostic and therapeutic methods therefor

PUBLICATION-DATE: August 7, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kaelin, William G. JR.	Boston	MA	US	
Livingston, David M.	Brookline	MA	US	
Kim, Tae-You	Seoul		KR	

US-CL-CURRENT: 800/18; 424/9.2, 424/9.6, 800/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 9. Document ID: US 20030121062 A1

L2: Entry 9 of 13

File: PGPB

Jun 26, 2003

PGPUB-DOCUMENT-NUMBER: 20030121062
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030121062 A1

TITLE: Transgenic organism

PUBLICATION-DATE: June 26, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Radcliffe, Philippa	Oxford		GB	
Mitrophanous, Kyriacos	Oxford		GB	
Themis, Michael	London		GB	

US-CL-CURRENT: 800/8; 435/456

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 10. Document ID: US 20030045686 A1

L2: Entry 10 of 13

File: PGPB

Mar 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030045686
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030045686 A1

TITLE: Muteins of hypoxia inducible factor alpha and methods of use thereof

PUBLICATION-DATE: March 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kaelin, William G. JR.	Boston	MA	US	
Ivan, Mircea	Cambridge	MA	US	

US-CL-CURRENT: 530/350

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 11. Document ID: US 20030022198 A1

L2: Entry 11 of 13

File: PGPB

Jan 30, 2003

PGPUB-DOCUMENT-NUMBER: 20030022198
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030022198 A1

TITLE: Light-emitting fusion proteins and diagnostic and therapeutic methods therefor

PUBLICATION-DATE: January 30, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kaelin, William G. JR.	Boston	MA	US	
Livingston, David M.	Brookline	MA	US	
Kim, Tae-You	Seoul		KR	

US-CL-CURRENT: 435/6; 424/9.6, 435/5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 12. Document ID: US 20020192737 A1

L2: Entry 12 of 13

File: PGPB

Dec 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020192737

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020192737 A1

TITLE: Pharmaceuticals and methods for treating hypoxia and screening methods therefor

PUBLICATION-DATE: December 19, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kaelin, William G. JR.	Boston	MA	US	
Ivan, Mircea	Cambridge	MA	US	

US-CL-CURRENT: 435/25; 435/184

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 13. Document ID: AU 2002340099 A1, WO 2003057820 A2

L2: Entry 13 of 13

File: DWPI

Jul 24, 2003

DERWENT-ACC-NO: 2003-645988

DERWENT-WEEK: 200421

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TITLE: Novel peptide inhibitor of hypoxia-inducible factor 1 alpha ubiquitination, and activator of vascular endothelial growth factor transcription useful for treating tissue injuries including wounds, surgical incisions

INVENTOR: MCGRATH, K

PRIORITY-DATA: 2001US-0032361 (December 21, 2001)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
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AU 2002340099 A1

July 24, 2003

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C12N000/00

WO 2003057820 A2

July 17, 2003

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037

C12N000/00

INT-CL (IPC): C12 N 0/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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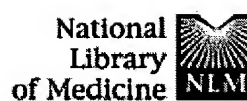
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INDUCIBLE	34504
INDUCIBLES	0
FACTOR	652981
FACTORS	535226
HIF-1A	18
HIF-1AS	0
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J Biol Chem. 2003 Feb 28;278(9):7558-63. Epub 2002 Dec 12.

PMID: 12482756 [PubMed - indexed for MEDLINE]

☐ 22: [Pereira T, Zheng X, Ruas JL, Tanimoto K, Poellinger L.](#)[Related Articles, Links](#)**Identification of residues critical for regulation of protein stability and the transactivation function of the hypoxia-inducible factor-1alpha by the von Hippel-Lindau tumor suppressor gene product.**

J Biol Chem. 2003 Feb 28;278(9):6816-23. Epub 2002 Dec 04.

PMID: 12468553 [PubMed - indexed for MEDLINE]

☐ 23: [Ivan M, Haberberger T, Gervasi DC, Michelson KS, Gunzler V, Kondo K, Yang H, Sorokina I, Conaway RC, Conaway JW, Kaelin WG Jr.](#)[Related Articles, Links](#)**Biochemical purification and pharmacological inhibition of a mammalian prolyl hydroxylase acting on hypoxia-inducible factor.**

Proc Natl Acad Sci U S A. 2002 Oct 15;99(21):13459-64. Epub 2002 Sep 26.

PMID: 12351678 [PubMed - indexed for MEDLINE]

☐ 24: [Ratcliffe PJ.](#)[Related Articles, Links](#)**From erythropoietin to oxygen: hypoxia-inducible factor hydroxylases and the hypoxia signal pathway.**

Blood Purif. 2002;20(5):445-50. Review.

PMID: 12207089 [PubMed - indexed for MEDLINE]

☐ 25: [Huang LE, Pete EA, Schau M, Milligan J, Gu J.](#)[Related Articles, Links](#)**Leu-574 of HIF-1alpha is essential for the von Hippel-Lindau (VHL)-mediated degradation pathway.**

J Biol Chem. 2002 Nov 1;277(44):41750-5. Epub 2002 Aug 29.

PMID: 12205091 [PubMed - indexed for MEDLINE]

☐ 26: [Willam C, Masson N, Tian YM, Mahmood SA, Wilson MI, Bicknell R, Eckardt KU, Maxwell PH, Ratcliffe PJ, Pugh CW.](#)[Related Articles, Links](#)**Peptide blockade of HIFalpha degradation modulates cellular metabolism and angiogenesis.**


Proc Natl Acad Sci U S A. 2002 Aug 6;99(16):10423-8. Epub 2002 Jul 29.

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☐ 27: [Mole DR, Pugh CW, Ratcliffe PJ, Maxwell PH.](#)[Related Articles, Links](#)**Regulation of the HIF pathway: enzymatic hydroxylation of a conserved prolyl residue in hypoxia-inducible factor alpha subunits governs capture by the pVHL E3 ubiquitin**

ligase complex.
Adv Enzyme Regul. 2002;42:333-47. No abstract available.
PMID: 12123724 [PubMed - indexed for MEDLINE]


☐ **28:** Hon WC, Wilson MI, Harlos K, Claridge TD, Schofield CJ, Pugh CW, Maxwell PH, Ratcliffe PJ, Stuart DI, Jones EY. Related Articles, Links

 Structural basis for the recognition of hydroxyproline in HIF-1 alpha by pVHL.
Nature. 2002 Jun 27;417(6892):975-8. Epub 2002 Jun 05.
PMID: 12050673 [PubMed - indexed for MEDLINE]


☐ **29:** Min JH, Yang H, Ivan M, Gertler F, Kaelin WG Jr, Pavletich NP. Related Articles, Links

 Structure of an HIF-1alpha -pVHL complex: hydroxyproline recognition in signaling.
Science. 2002 Jun 7;296(5574):1886-9. Epub 2002 May 09.
PMID: 12004076 [PubMed - indexed for MEDLINE]


☐ **30:** Sang N, Fang J, Srinivas V, Leshchinsky I, Caro J. Related Articles, Links

 Carboxyl-terminal transactivation activity of hypoxia-inducible factor 1 alpha is governed by a von Hippel-Lindau protein-independent, hydroxylation-regulated association with p300/CBP.
Mol Cell Biol. 2002 May;22(9):2984-92.
PMID: 11940656 [PubMed - indexed for MEDLINE]


☐ **31:** Lando D, Peet DJ, Whelan DA, Gorman JJ, Whitelaw ML. Related Articles, Links

 Asparagine hydroxylation of the HIF transactivation domain a hypoxic switch.
Science. 2002 Feb 1;295(5556):858-61.
PMID: 11823643 [PubMed - indexed for MEDLINE]


☐ **32:** Mole DR, Maxwell PH, Pugh CW, Ratcliffe PJ. Related Articles, Links

 Regulation of HIF by the von Hippel-Lindau tumour suppressor: implications for cellular oxygen sensing.
IUBMB Life. 2001 Jul;52(1-2):43-7. Review.
PMID: 11795592 [PubMed - indexed for MEDLINE]


☐ **33:** Bruick RK, McKnight SL. Related Articles, Links

 A conserved family of prolyl-4-hydroxylases that modify HIF.
Science. 2001 Nov 9;294(5545):1337-40. Epub 2001 Oct 11.
PMID: 11598268 [PubMed - indexed for MEDLINE]

☐ **34:** Epstein AC, Gleadle JM, McNeill LA, Hewitson KS, O'Rourke J, Mole DR, Mukherji M, Metzen E, Wilson MI, Dhanda A, Tian YM, Masson N, Hamilton DL, Jaakkola P, Barstead R, Hodgkin J, Maxwell PH, Pugh CW, Schofield CJ, Ratcliffe PJ. Related Articles, Links

 C. elegans EGL-9 and mammalian homologs define a family of dioxygenases that regulate HIF by prolyl hydroxylation.
Cell. 2001 Oct 5;107(1):43-54.
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 Independent function of two destruction domains in hypoxia-inducible factor-alpha chains activated by prolyl hydroxylation.
EMBO J. 2001 Sep 17;20(18):5197-206.
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☐ **36:** Yu F, White SB, Zhao Q, Lee FS. Related Articles, Links

HIF-1alpha binding to VHL is regulated by stimulus-sensitive proline hydroxylation.



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☐ 37: [Zhu H, Bunn HF.](#)

[Related Articles, Links](#)



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Science. 2001 Apr 20;292(5516):449-51. Epub 2001 Apr 05.
PMID: 11292863 [PubMed - indexed for MEDLINE]

☐ 38: [Ivan M, Kondo K, Yang H, Kim W, Valiando J, Ohh M, Salic A, Asara JM, Lane WS, Kaelin WG Jr.](#)

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Science. 2001 Apr 20;292(5516):464-8. Epub 2001 Apr 05.
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☐ 39: [Jaakkola P, Mole DR, Tian YM, Wilson MI, Gielbert J, Gaskell SJ, Kriegsheim Av, Hebestreit HF, Mukherji M, Schofield CJ, Maxwell PH, Pugh CW, Ratcliffe PJ.](#)

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Targeting of HIF-alpha to the von Hippel-Lindau ubiquitylation complex by O2-regulated prolyl hydroxylation.
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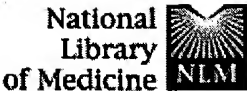


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Adv Exp Med Biol. 2001;502:169-87. Review.
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PMID: 10918603 [PubMed - indexed for MEDLINE]


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 Induction of vascular endothelial growth factor in human astrocytes by lead.
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☐ **11:** [Pages G, Milanini J, Richard DE, Berra E, Gothie E, Vinals F, Pouyssegur J.](#) [Related Articles](#), [Links](#)

 Signaling angiogenesis via p42/p44 MAP kinase cascade.
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PMID: 10865838 [PubMed - indexed for MEDLINE]


☐ **12:** [Zhong H, Chiles K, Feldser D, Laughner E, Hanrahan C, Georgescu MM, Simons JW, Semenza GL.](#) [Related Articles](#), [Links](#)

 Modulation of hypoxia-inducible factor 1alpha expression by the epidermal growth factor/phosphatidylinositol 3-kinase/PTEN/AKT/FRAP pathway in human prostate cancer cells: implications for tumor angiogenesis and therapeutics.
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